

PA - IDC

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Application No. <u>09199874</u>	Prepared by <u>PAP</u>	Tracking Number <u>06 000179</u>
Examiner-GAU <u>Pak - 1646</u>	Date <u>9/13/04</u>	Week Date <u>8/23/04</u>
	No. of queries <u>1</u>	IFW

JACKET

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|----------------------|------------------------|--------------------|--|
| a. Serial No. | f. Foreign Priority | k. Print Claim(s) | <input checked="" type="checkbox"/> PTO-1449 |
| b. Applicant(s) | g. Disclaimer | l. Print Fig. | <input type="checkbox"/> PTOL-85b |
| c. Continuing Data | h. Microfiche Appendix | m. Searched Column | <input type="checkbox"/> Abstract |
| d. PCT | i. Title | n. PTO-270/328 | <input type="checkbox"/> Sheets/Figs |
| e. Domestic Priority | j. Claims Allowed | o. PTO-892 | <input type="checkbox"/> Other |

SPECIFICATION

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CLAIMS

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RESPONSE

initials

SUBSTITUTE FORM PTO-1449 (MODIFIED)			U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. 00786/071005	SERIAL NO. 09/199,874	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary) (37 CFR 1.98(b))			MAY 10 1998 U.S. PATENT DOCUMENTS		APPLICANT Gino V. Segre et al.		
					FILING DATE November 24, 1998	GROUP	
EXAMINER INITIAL		PATENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	4 7 3 6 8 6 6	4/1988	Leder et al.			
	AB	4 7 4 0 4 6 3	4/1988	Weinberg et al.			
	AC	5 2 1 7 8 9 6	6/1993	Kramer et al.			
	AD	5 6 5 2 1 1 0	7/1997	Kim et al.			
	AE	5 6 6 0 8 2 6	8/1997	Grumfield et al.			
FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION							
		DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUBCLASS	TRANSLATION
	AF						YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>
OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication)							
	AG	Abou-Samra et al., <u>Endocrinology</u> , 124:1107-1113, 1989					
	AH	Abou-Samra et al., <u>Endocrinology</u> , 125:2215-2217, 1989					
	AI	Abou-Samra et al., <u>Endocrinology</u> , 125:2594-2599, 1989					
	AJ	Abou-Samra et al., <u>J. of Biological Chemistry</u> , 265:58-62, 1990					
	AK	Abou-Samra et al., <u>Endocrinology</u> , 129:2547-2554, 1991					
	AL	Abou-Samra et al., <u>Proc. Natl. Acad. Sci. USA</u> , 89:2732-2736, 1992					
	AM	Bonventre et al., <u>J. of Biological Chemistry</u> , 265:4934-4938, 1990					
	AN	Caufield et al., American Society for Bone and Mineral Research Abstract #317, June 1988					
	AO	Chan et al., <u>Molecular Endocrinology</u> , 4:638-646, 1990					
EXAMINER				DATE CONSIDERED			
EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

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		MAY 10 1998 PATENT & TRADEMARK OFFICE	FILING DATE November 24, 1998	GROUP
OTHER DOCUMENTS (Include Citation, Title, Date, Place of Publication)				
BA	Chuang et al., <u>J. Biol. Chem.</u> , 262:10,760-10,766, 1987			
BB	Chuang et al., American Society for Bone and Mineral Research Abstract #282, June 1987			
BC	Gearing et al., <u>EMBO J.</u> , 8:3667-3676, 1989			
BD	Horiuchi et al., <u>J. of Biological Chemistry</u> , 266:4700-4705, 1991			
BE	Kruska et al., <u>J. Clin. Invest.</u> , 79:230-239, 1987			
BF	Ishihara et al., <u>The EMBO Journal</u> , 10:1635-1641, 1991			
BG	Juppner et al., <u>J. of Biological Chemistry</u> , 263:8557-8560, 1988			
BH	Juppner et al., <u>Biochemistry</u> , 29:6941-6946, 1990			
BI	Juppner et al., <u>Peptides</u> , 11:1139-1142, 1990			
BJ	Juppner et al., <u>Science</u> , 254:1-24-1026, 1991			
BK	Karpf et al., American Society for Bone and Mineral Research Abstract #218, June 1988			
BL	Lee et al., <u>J. Bacteriol.</u> , 16:385-391, 1986			
BM	Lim et al., <u>J. Biol. Chem.</u> , 263:11493-11497, 1988			
BN	Lin et al., <u>Science</u> , 254:1022-1024, 1991			
EXAMINER		DATE CONSIDERED		

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		MAY 10 1999 PATENT & TRADEMARK OFFICE	FILING DATE November 24, 1998	GROUP
OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication)				
CA	Luben et al., <u>Abstracts of Paper Presented at the Twenty-seventh Annual Meeting of The American Society for Cell Biology</u> , 72 St. Louis, MO, 1987			
CB	Luben et al., American Society for Bone and Mineral Research Abstract #319, June 1988			
CC	Luben et al., Twelfth Annual Meeting of the American Society for Bone and Mineral Research presented Abstract #272, August 29, 1990			
CD	Masu et al., <u>Nature</u> , 329:836-838, 1987			
CE	Orloff et al., <u>J. of Biological Chemistry</u> , 264:6097-6103, 1989			
CF	Rosenblatt et al., <u>Endocrinology</u> , 107:545-550, 1980			
CG	Rosenblatt et al., <u>Proceedings of the Sixth American Peptide Symposium</u> , Ed. by E. Gross and M. Meienhofer, pp. 1025-1028, 1979			
CH	Sambrook et al., <u>Molecular Cloning</u> , 2nd ed., Cold Spring Harbor (NY); ch. 11 (selected pages)			
CI	Segre et al., <u>J. of Biological Chemistry</u> , 254:6980-6986, 1979			
CJ	Segre et al., <u>Endocrinology</u> , 116:1024-1029, 1985			
CK	Shigeno et al., <u>J. of Biological Chemistry</u> , 263:3864-3871, 1988			
CL	Shigeno et al., <u>J. of Biological Chemistry</u> , 263:3872-3878, 1988			
CM	Shigeno et al., <u>Analytical Biochemistry</u> , 254:6980-6986, 1979			
CN	Sims et al., <u>Science</u> , 241:585-589, 1988			
EXAMINER		DATE CONSIDERED		
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Substitute Disclosure Form (PTO-1449)

SUBSTITUTE FORM PTO-1449 (MODIFIED)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. 00786/071005	SERIAL NO. 09/199,874
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		MAY 10 1999 PATENT & TRADEMARK OFFICE	FILING DATE November 26, 1998	GROUP
OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication)				
DA	Wright et al., Proc. Soc. Natl. Acad. Sci. USA, 84:26-30, 1987			
DB	Yamamoto et al., J. Clin Invest., 71:404-407, 1983			
DC	Yamamoto et al., J. Bone and Mineral Research, 3:289-295, 1988			
DD	Yamamoto et al., J. Bone and Mineral Research, 3:707-712, 1988			
DE	Yamamoto et al., J. Bone and Mineral Research, 122:1208-1217, 1988			
DF				
DG				
DH				
DI				
DJ	REASER			
DK	MAY 14 1999 MATERIAL CUSTOMER SERVICE CENTER			
DL				
DM				
DN				
EXAMINER		DATE CONSIDERED		

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